STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner: For Administrator’s Use

Address: File: 1089.5

Date well started: 6-7-72

Completed: 6-7-72

Type of well: (Dug, driven, bored or drilled)

Equipment used: (Cementing, gravel pecking, etc.)

Water Use: Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ]

Industrial [ ] Drainage [ ] Other [ ] Garden/Lawn [ ]

*Describe:

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block, and Addition).

ESTIMATED ANNUAL WITHDRAWAL

Top of Ground (Elev. above sea level):

<table>
<thead>
<tr>
<th>Form (Ft.)</th>
<th>To (Ft.)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>RFG No.</th>
<th>Form (Ft.)</th>
<th>To (Ft.)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

PERFORATIONS

Static water level...

Pumping water level...

at...
gallons per minute, measured...
minutes after pumping began.

*Measured from ground level.

Well developed by...

for...

Power...

Remarks: (Gravel packing, cementing, packers, type of shutoff)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller’s Signature: 

Driller’s Address: 

LICENSE NO.:

Show exact depth of bottom
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller. Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner: John Doe
Address: Mitchell, Montana
File: 9835

Date well started: 6/1/72
Completed: 6/1/72

Type of well: Dug well
Equipment used: Churn drill

Water Use: Domestic [X] Municipal [ ] Stock [ ] Irrigation [ ]
Industrial [ ] Drainage [ ] Other [ ] Garden/Lawn [ ]

Describe: This well is for domestic use.

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of casing</th>
<th>Drawdown (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>5 5/8&quot; x .250</td>
<td>4 ft.</td>
<td>Cutting trench: 43' 49'</td>
</tr>
</tbody>
</table>

Static water level: 6 ft.
Pumping water level: 2 ft.

*Measured from ground level.
Well developed by bailing for two hours.

Remarks: (Gravel packing, cementing, packers, type of shutoff)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature: John Doe
Driller's Address: 2204 Harvard Avenue, Mitchell, Montana

Show exact depth of bottom

54466
Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner: John H. Jardine
Address: Whitehall, Montana

Driller: Price & Lindsay
Address: Clancy, Montana

Date of Notice of Appropriation of Groundwater: None filed

Date well started: 3/5/62
Date Completed: 3/8/62

Type of well: Drilled
Equipment Used: Churn Drill
(dig, driven, bored or drilled)

Water Use: Domestic [X] Municipal [ ] Stock [X] Irrigation [X]
Industrial [ ] Drainage [ ] Other [ ]

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 inches</td>
<td>6¼ O.D. 15 lb.</td>
<td>0</td>
<td>111</td>
<td>No perforations</td>
</tr>
</tbody>
</table>

Static Water Level for non-flowing Well: 76 feet
Shut-in Pressure for Flowing Well
Pumping Water Level: 93 feet at 10 gal. per minute.
Discharge in gal, per min. of flowing well
How Tested: Bailing
Length of Test: 2 hours

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

yard irrigation of 1 acre and domestic
and stock water use

38
Driller's License Number

Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.
## Water Well Log

**Owner:** W. Smith  
**Address:**  
**Driller:**  
**Address:**  
**Date Started:** 1945  
**Date Completed:** 1945  
**Location:** Sec. 31  
**Township:** T. 24 N.  
**Range:** R. 37 W.  

### Water Use
- Domestic [x]  
- Municipal [ ]  
- Stock [ ]  
- Irrigation [ ]  
- Industrial [ ]  
- Drainage [ ]  
- Other: [ ]

### Casing
- Type: Metal  
- Size: 4 in.

### Perforated or Screened
- From ft. to ft.  
- Type:  
- Size: 

### Static Water Level
- For non-flowing well: 40 ft. below final level, feet.

### Shut-in Pressure
- For flowing well: [ ] lb./sq. in. on (date)

### Pumping Water Level
- Feet at gal. per min.

### How Tested
[ ]

### Length of Test
[ ]

### Remarks
- Gravel packing, cementing, packers, type of shut-off, depth of shut-off

(over)
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner: John Booth
Address: 3322 Keokuk
Butte, Montana 59701

Date well started: June 1, 1972
Completed: June 4, 1972

Type of well drilled: Drilled (Dug, driven, bored or drilled)

Equipment used: Churn Drill

Water Use: Domestic ☑ Municipal ☐ Stock ☐ Irrigation ☐ Industrial ☐ Drainage ☐ Other ☑ Garden/Lawn ☐

*Describe ____________________________________________________________

USE: If used for irrigation, industrial, drainage or other. Explain state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Well</th>
<th>Rate of Flow</th>
<th>Depth (m)</th>
<th>Top (ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot; 5 5/8&quot; od x .250</td>
<td>+2'</td>
<td>116'</td>
<td>cutting trash 111' 116'</td>
</tr>
</tbody>
</table>

Static water level 46.0 ft.
Pumping water level 30.0 ft.
at 20.0 gallons per minute measured minutes after pumping began.

*Measured from ground level.
Well developed by bailing for hours.

Power: Pump HP Remarks: (Gravel packing, cementing, packers, type of shutoff)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature: O'Keefe, Contracting Company
Driller's Address: 8804 Harvard Ave.

Butte, Montana 59701 LICENSE NO: 8

Top of Ground (g.m. above sea level)

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>0' 5'</td>
<td>gravel &amp; clay</td>
</tr>
<tr>
<td>5' 25'</td>
<td>clay</td>
</tr>
<tr>
<td>25' 65'</td>
<td>cemented gravel</td>
</tr>
<tr>
<td>65' 110'</td>
<td>clay</td>
</tr>
<tr>
<td>110' 116'</td>
<td>sand &amp; gravel — water</td>
</tr>
</tbody>
</table>

Show exact depth of bottom

5' 104
Notice of Completion of Groundwater Appropriation by Means of Well
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Keko Ranch, Address: Whitewater, Montana

Driller: Potter Drilling and Day, Address: R.R. 1, Roy, Montana

Date of Notice of Appropriation of Groundwater: Nov. 7, 1967

Date well started: Nov. 7, 1967, Date completed: Nov. 13, 1967

Type of well: Drilled, Equipment: Cable

Type of Well: Drilled

Type of Drilling: (dug, driven, bored or drilled)

Water Use: Domestic, Municipal, Other, Irrigation

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Static Water Level

Static Water Level for non-flowing well: 100 feet

Shut-in Pressure for Flowing Well

Pumping Water Level

Discharge in gal. per min. of flowing well

How Tested: Bailed

Length of Test: 2 hours

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

Driller's License Number: 150

Driller's Signature: [Signature]
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form is to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner: D A N I E L  R E N T

Address: 110 E. 8th St.

Rate well started: June 5, 1970

Rate well completed: June 9, 1970

Type of well: SH E L L A D (Dug, driven, bored or drilled)

Equipment used: N U T A C U R C I L E (Chains, rotary or other)

Water Use: Domestic ☐  Municipal ☐  Stock ☐  Irrigation ☐  Industrial ☐  Drainage ☐  Other ☐  Garden/Lawn ☐

*Describe ____________________________________________________

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled Pipe</th>
<th>Size and Weight of casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>Red No</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6&quot;</td>
<td>600</td>
<td>604</td>
<td>89</td>
<td>600</td>
<td>604</td>
<td></td>
</tr>
</tbody>
</table>

Static water level 66 ft.*

Pumping water level 75 ft.* at 15 gallons per minute, measured 60 minutes after pumping began.

*Measured from ground level.

Well developed by Pump: 5 HP

Remarks: (Gravel packing, cementing, packers, type of shut-off)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature: ____________________________

Driller's Address: ____________________________

LICENSE No.: 179
RECORDERS OFFICE.
Jeferson County, Montana.

Filed for record this 6th day of October A.D. 1910 at 8 o'clock A.M.

[A signature]

County Recorder.

Page 82.
Notice of Completion of Groundwater Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Owner: Glen Stevens  
Address: Whitehall, Mont.

Driller: Price & Lindsay  
Address: Clancy, Mont.

Date of Notice of appropriation of groundwater: Oct. 65
Date completed: Oct. 65

Type of well: Drilled
Equipment used: Churn
Type of water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐ Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>17 lb.</td>
<td>0</td>
<td>106</td>
</tr>
</tbody>
</table>

4½ Linear
from 80 ft to 106 perforated

Static Water Level for non-flowing well
50 feet

Shut-in Pressure for Flowing Well
Pumping Water Level 65 feet at 29 gal. per minute.
Discharge in gal. per min. of flowing well

How Tested: Pumps
Length of Test: 3 hrs.
Remarks: (Gravel packing, cementing, packers, type of shutoff)

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Driller's License Number

Wesley Lindsay
Driller's Signature
STATE OF MONTANA  
DEPARTMENT OF  
GROUND WATER APPLICATION NO. 944550  
FILED 7/10/76  
STATE OF MONTANA  
ADMINISTRATOR OF GROUNDWATER CODE  
MONTANA WATER RESOURCES BOARD  

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL  
Developed after January 1, 1962  
(Under Chapter 237 Montana Session Laws, 1961, as amended)  

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.  
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

**OWNER:** James E. Dart  
**Address:** Butte, Montana

**Date well started:** 11/14/67  
**Completed:** 11/14/67

**Type of well:** Drilled  
**Equipment used:** Cable  
(Churn drill, rotary or other)

**Water Use:**  
Domestic ☐  
Municipal ☐  
Stock ☐  
Irrigation ☒

**Industrial ☐  
Drainage ☐  
Other ☐  
Garden/Lawn ☐

**Describe USE:**  
If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

**ESTIMATED ANNUAL WITHDRAWAL:**

<table>
<thead>
<tr>
<th>Size of Bore</th>
<th>ID</th>
<th>Depth</th>
<th>Top of Ground</th>
<th>PERFORATIONS</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6&quot;</td>
<td>125 ft</td>
<td>73 ft</td>
<td>1/2 in</td>
<td>73°</td>
</tr>
<tr>
<td>5&quot;</td>
<td>71 ft</td>
<td>95°</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Static water level:** 68 ft  
**Pumping water level:** 83 ft  
*Measured from ground level.

**Well developed by:**  
for **hours.**

**Power:** Pump, HP  
**Remarks:** (Gravel packing, cementing, packers, type of shutoff)  

**INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.**

**Driller’s Signature:** Herbert A. Potte

**Driller’s Address:** Butte, Montana

---

**LICENSE NO.** 150  
**Show exact depth of bottom.**  

---

47587
# Notice of Completion of Groundwater Appropriation by Means of Well

## DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

### Owner
**JL Cote**
Address: Whitehall, Mont.

### Driller
**Barrett Drilling Co.**
Address: Bozeman, Mont.

### Date of Notice of appropriation of groundwater
**Oct. 21, 1969**

### Date well started
**Oct. 15, 1969**

### Date completed
**Oct. 21, 1969**

---

### Type of water
**Drilled**

### Equipment used
- Charcoal drill
- Rotary or other

### Water use
- Domestic [✓]
- Municipal [✓]
- Stock [✓]
- Irrigation [✓]
- Industrial [✓]
- Drainage [✓]
- Other [✓]

---

### Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

---

### Static Water Level for non-flowing well
55.00 feet.

### Shut-in Pressure for Flowing Wels
MP...

### Pumping Water Level
90.00 feet.

### Discharge in gal. per min. of flowing well
MP...

### How Tested
**Boiler**

### Length of Test
2 hours

### Remarks:
Gravel packing, cementing, packers, type of shutoff...

---

### Discharge in gal per minute of flowing well

---

### Location of well and place of use, if possible. Each small square represents 40 acres.

---

### USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

---

### Driller's License Number
**No. 179**

---

### Driller's Signature

---

**INSTRUCTIONS:**

- Please answer all questions. If not applicable, so state, otherwise the form will be returned.
**NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL**

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

**Owner**

<table>
<thead>
<tr>
<th>Full Name</th>
<th>File Number</th>
<th>Date Filed</th>
</tr>
</thead>
<tbody>
<tr>
<td>DEAN PAYOR</td>
<td>94236</td>
<td>MARCH 18, 1977</td>
</tr>
</tbody>
</table>

**Address**

1234 Main St, Bozeman, MT 59715

**Date well started**

1/1/1977

**Type of well**

DRILLER

**Equipment used**

(Dig, driven, bored or drilled)

**Water Use**

- Domestic [ ]
- Municipal [ ]
- Stock [ ]
- Irrigation [ ]
- Industrial [ ]
- Drainage [ ]
- Other [ ]
- Garden/Lawn [ ]

**Describe USE:** If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

**Estimated Annual Withdrawal**

<table>
<thead>
<tr>
<th>Size of District</th>
<th>Size and Depth of Code</th>
<th>From (Ft)</th>
<th>To (Ft)</th>
<th>Bore (Ft)</th>
<th>Depth (Ft)</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Static water level** 10 ft.

**Pumping water level** 15 ft.

**at** __________ gallons per minute, measured __________ minutes after pumping began.

**Measured from ground level.**

**Well developed by** __________ for __________ hours.

**Power** __________ HP

**Remarks:** (Gravel packing, cementing, packers, type of shutoff)

**Indicate location of well and place of use, if possible. Each small square represents 40 acres.**

**Driller's Signature**

Date: __________

**Driller's Address**

1234 Main St, Bozeman, MT 59715

**License No.**

Show exact depth of bottom

![Map Diagram]
<table>
<thead>
<tr>
<th>Static water level measured from ground level</th>
<th>Pumping water level minutes after pumping began</th>
<th>Rate of water level drop measured</th>
<th>Time period</th>
<th>Time period</th>
<th>Time period</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

RECORDER'S OFFICE
Jefferson County, Montana
Filed for record 4-27-1921, 9:10 a.m.
J.C. Hanks, County Recorder
Fees, $2.00
NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Owner B. Deen Prior)

Address

Date well started

Completed

Type of well

Equipment used

Water Use:

*Describe

USE: if used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Date of</th>
<th>Size and</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Begin</td>
<td>of Line</td>
<td>(Feet)</td>
<td>(Feet)</td>
</tr>
<tr>
<td>(Date)</td>
<td>of Centre</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

PERFORATIONS

<table>
<thead>
<tr>
<th>Well</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size</td>
<td>(Feet)</td>
<td>(Feet)</td>
</tr>
</tbody>
</table>

Static water level

Pumping water level

e at     gallons per minute, measured minutes after pumping began.

*Measured from ground level.

Well developed by

for hours.

Power: Pump: HP

Remarks: (Gravel packing, cementing, packers, type of shutoff)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature

Driller's Address

Licence No.

Show exact depth of bottom

94/P36

MARCH 18, 1971

1:50 P.M.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD
NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962
(Under Chapter 537 Montana Session Laws, 1961, as amended)

This form to be prepared by driller and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner: Ralph Shipley
1737
1737, Gaylord
Butte, Montana 59791
Date well started: 10/11/72
completed: 10/13/72
Type of well: Drilled
Equipment used: Churn

Water Use:
Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ]
Industrial [ ] Drainage [ ] Other [ ] Garden/Lawn [ ]

*Describe: __________________________

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. lot, block and addition).

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Hole (In.)</th>
<th>Depth of Hole (Ft.)</th>
<th>From (Ft.)</th>
<th>To (Ft.)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6 5/8&quot; od</td>
<td>150</td>
<td>112&quot;</td>
<td>cutting 107&quot; 112&quot;</td>
</tr>
</tbody>
</table>

Static water level: 77' 1 ft.
Pumping water level: 53' 5 ft.
Flow rate: _______ gallons per minute, measured _______ minutes after pumping began.

*Measured from ground level. Well developed for _______ hours. Power: _______ HP.
Remarks: (Gravel packing, cementing, packers, type of shutoff)

Driller's Signature: __________________________
O'Keefe Contracting Company
2804 Harvard
Butte, Montana
LICENSE NO: 8

Power: _______ HP
Remarks: (Gravel packing, cementing, packers, type of shutoff)

Driller's Address: __________________________
Butte, Montana
LICENSE NO: 8

112' Show exact depth of bottom

52,978
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner: Anoma Edwards
Address: Route 1, Box 205, Whitehall, Montana 59759

Date well started: 6/11/71
Completed: 6/11/73

Type of well: Drilled

Equipment used: Churn drill

Water Use: Domestic [ ], Municipal [ ], Stock [ ], Irrigation [ ], Industrial [ ], Drainage [ ], Other [ ] Garden/Lawn [ ]

*Describe USE if used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Weight of Cutting</th>
<th>Depth</th>
<th>To Depth</th>
<th>Pipe Type</th>
<th>Length</th>
<th>Top of Peg Counters</th>
<th>Top of Peg Counters</th>
</tr>
</thead>
<tbody>
<tr>
<td>6' x 5/8&quot; x .250</td>
<td></td>
<td></td>
<td></td>
<td>Cutting</td>
<td>65'</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 38 ft.
Pumping water level: 55 ft.

*Measured from ground level.
Well developed by drilling for two hours.
Power: Pump: HP

Remarks: (Gravel packing, cementing, packers, type of shutoff)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.

Driller's Signature: O'KEEFFE CONTRACTING COMPANY
Driller's Address: 2804 Harvard Avenue

Kutte, Montana 59701

LICENSE NO. 8

Top of Ground

<table>
<thead>
<tr>
<th>From (Feet)</th>
<th>To (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>6' 2' Top soil</td>
<td></td>
</tr>
<tr>
<td>2' 20' Clay</td>
<td></td>
</tr>
<tr>
<td>20' 60' Sandy clay</td>
<td></td>
</tr>
<tr>
<td>60' 65' Sand, gravel &amp; water</td>
<td></td>
</tr>
</tbody>
</table>

Show exact depth of bottom

5462
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by
the owner with the County Clerk and Recorder in the county in
which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the
form may be returned.

Owner: HAROLD LUMAN

Address: PO BOX 175
Whitehall, Montana 59758

Date well started: 1/1/62

Completed: 6/11/62

Type of well: Drilled

Equipment used: Chuck drill

Water Use: Domestic ☑  Municipal ☐  Stock ☑  Irrigation ☑

Industrial ☐  Drainage ☐  Other ☑ Garden/Lawn ☑

*Describe USE: If used for irrigation, industrial, drainage or other. Explain,
state number of acres and location or other data (i.e. Lot, Block
and Addition).

ELIMINATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Dia and Width of Pipes</th>
<th>Length (Ft)</th>
<th>To (Ft)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Static water level 85 ft.

Pumping water level 115 ft.

at 100 gallons per minute,
measured minutes after pumping began.

*Measured from ground level.

Well developed by pumping for 2 hours.

Power: Electric. Pumps 6 H.P.

Remarks: (Gravel packing, cementing, packers, type of shutoff)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.
EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature

Driller's Address: 2004 Harvard Avenue

Butte, Montana 59701

LICENSE NO. 3

Top of Ground (Rev. about sea level)

<table>
<thead>
<tr>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

21' 56 1 Sandy clay

59' 25 Clay

96' 96 Sand (trace of water)

115' 115 Clay

115' 124 Sand gravel & water (30 gpm)

124' 180 Clay

182' 982 Sand & water

182' 200 Sandy clay

53, 771' Show exact depth of bottom
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD
NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961, as amended)
This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner: Chris Gun
Address: Whitehall, Montana 59789
Date well started: July 29, 1979
Date well completed: July 10, 1979

Type of well: Drilled
Equipment used: Churn Drill
Water Use: Domestic □ Municipal □ Stock □ Irrigation □ Industrial □ Drainage □ Other □* Garden/Lawn □

*Describe USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Size and Type of Casings</th>
<th>Feet (From)</th>
<th>Feet (To)</th>
<th>REDUCED LEVEL</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>6&quot;</td>
<td>6 5/8&quot; od x 3/4&quot; ID</td>
<td>10</td>
<td>10</td>
<td></td>
<td></td>
<td></td>
<td>Cutting Torch</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>80'</td>
<td>85'</td>
<td></td>
</tr>
</tbody>
</table>

Static water level: 65' ft. |
Pumping water level: 70' ft. |
                           at: 30 gallons per minute, measured minutes after pumping began. |
*Measured from ground level. |
Well developed by: Bailing for 2 hours. |
Power: Pump: HP |
Remarks: (Gravel packing, cementing, packers, type of shutoff) |

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature: J. E. Keefe Contracting Company
Driller's Address: 304 Harvard Ave.
Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. **ROY and ANITA EDWARDS** ........................................ of Whitehall (Name of Appropriator) (Address) (Town)

County of Jefferson State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

<table>
<thead>
<tr>
<th>N</th>
<th>E</th>
<th>W</th>
<th>S</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- ¼ Sec. ____ T______ R______

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based: Domestic, stock water & yard irrigation

3. Date or approximate date of earliest beneficial use; and how continuously the use has been in the year 1946. Has been used continuously since said time.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 15 gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. Used for watering flowers, shrubs & lawn near dwelling located on SSW of Section 35, Township 2 North, Range 4 West of the M.P.M.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Electric jet pump on well located in sump near dwelling.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Not known, but believed well was drilled in 1946.

8. The depth of water table 60 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Drilled 6' steel casing well to a depth of 101 feet. Water lifted by electric jet pump.

10. The estimated amount of groundwater withdrawn each year 250,000

11. The log of formations encountered in the drilling of each well if available. Not known

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Date: December 28, 1965

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961, as amended)

This form to be prepared by contractor (if any), otherwise by the owner.
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works
are located.
Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner: Robert Lee Davis
Address: P.O. Box 456, Whitehall, Montana

For Administrator's Use
File: 12345
GW 1: 6.5.4.6

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.).

2. Means of withdrawing water (gravity, pump, canal, etc.).

3. Depth of water table.

4. Use of the water for irrigation or otherwise.

5. Amount of groundwater claimed (in miner's inches or gallons per minute).

6. If used for irrigation, give number of acres and description of land.

7. Estimate amount of water used each year.

8. Months of year spring flows.

Signature of Owner: Robert Lee Davis
Date: June 2, 1973
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. Minnie L. Miller ........................................... of Whitehall
   (Name of Appropriator)  (Address)  (Town)
   County of Jefferson  State of Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

   2. The beneficial use on which the claim is based: irrigation & domestic

   3. Date or approximate date of earliest beneficial use; and how continuous the use has been. Since about 1870—used continually.

   4. The amount of groundwater claimed (in miner's inches or gallons per minute). 10 gallons per minute.

   5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. 3 acres—owned by undersigned.

   6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. Natural flow.

   7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. Improved spring in 1956 by digging out, concreteing & new pipe.

   8. The depth of water table. 7 feet—approximately.

   9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. Water flows from spring into concrete cistern, then piped with 2" plastic pipe to water tank for irrigation—tank is 16\(\times\)16\(\times\)3 feet deep.

   10. The estimated amount of groundwater withdrawn each year. 500,000 gallons.

   11. The log of formations encountered in the drilling of each well if available. Not known.

   12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

   Signature of Owner

   Date, Nov. 5, 1963.

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the Montana Bureau of Mines and Geology; and quadruplicate to the Appropriator.
Declaration of Vested Groundwater Rights

1. Name of Appropriator: Albert F. Patnick
   Address: 2205 Spruce Street, Butte
   County: Silver Bow, State: Montana
   have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

<table>
<thead>
<tr>
<th>N</th>
<th>W</th>
<th>E</th>
<th>S</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. The beneficial use on which the claim is based: Irrigation and domestic.

3. Date or approximate date of earliest beneficial use: Since about 1850—used continuously.

4. The amount of groundwater claimed (in miner's inches or gallons per minute): 10 gallons per minute.

5. If used for irrigation, give the area and description of the lands to which water has been applied and name of the owner thereof: 3 acres—owned by undersigned.

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: natural flow.

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: Improved spring in 1956 by digging out, concreteing and new pipe.

8. The depth of water table: 7 feet—approximately.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: Water flows from spring into concrete mantle; then piped with 4" plastic pipe to water tank for irrigation—tank is 16' x 16' x 3' deep.

10. The estimated amount of groundwater withdrawn each year: 500,000 gallons.

11. The log of formations encountered in the drilling of each well if available: No known.

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record: 

Signature of Owner: Albert F. Patnick
Date: August 21, 1967

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

<table>
<thead>
<tr>
<th>Signature</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Albert F. Patnick</td>
<td>August 21, 1967</td>
</tr>
</tbody>
</table>
88408
<table>
<thead>
<tr>
<th>Sec.</th>
<th>Name of Appropriator</th>
<th>Type of Form</th>
<th>County File No.</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Chasan, Paul</td>
<td>SW 2</td>
<td>93845</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>U.S. Government</td>
<td>SW 3</td>
<td>96587</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Navy Dis. M.</td>
<td>SW 4</td>
<td>83304</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>U.S. Government</td>
<td>NW 3</td>
<td>84588</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>U.S. Government</td>
<td>NW 3</td>
<td>84568</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>U.S. Government</td>
<td>NW 3</td>
<td>87132</td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>Wallace Jack</td>
<td>NW 4</td>
<td>93894</td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>Wallace Virginia</td>
<td>NW 3</td>
<td>90636</td>
<td></td>
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<tr>
<td>18</td>
<td>U.S. m.</td>
<td>NW 3</td>
<td>93896</td>
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</tr>
<tr>
<td>20</td>
<td>Dena, James S.</td>
<td>SW 2</td>
<td>96789</td>
<td></td>
</tr>
<tr>
<td>22</td>
<td>Tiffany Barret M.</td>
<td>SW 4</td>
<td>83188</td>
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<tr>
<td>28</td>
<td>Tiffany Barret M.</td>
<td>NW 4</td>
<td>83191</td>
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<td>31</td>
<td>David, Robert Lee</td>
<td>LW 2</td>
<td>98935</td>
<td></td>
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<tr>
<td>32</td>
<td>Helen, Arthur</td>
<td>LW 4</td>
<td>82918</td>
<td></td>
</tr>
<tr>
<td>35</td>
<td>Mary, Frank Lathy</td>
<td>GW 4</td>
<td>83089</td>
<td></td>
</tr>
</tbody>
</table>
**Notice of Completion of Groundwater Appropriation by Means of Well**

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

---

### Owner
Owner: ____________________________

### Address
Address: ____________________________

### Date well started: ____________________________

### Completion
Type of well: ____________________________

Judgment used: ____________________________

Water Use: Domestic [ ] Municipal [ ] Stock [ ] Irrigation [ ]

Industrial [ ] Drainage [ ] Other [ ] Garden/Lawn [ ]

*Describe if used for irrigation, industrial, drainage or other. Explain state number of acres and location or other data (i.e. Lot, Block and Addition). ____________________________

### Estimated Annual Withdrawal

<table>
<thead>
<tr>
<th>Size of Drilled Hole</th>
<th>Use and Weight of Casing</th>
<th>From (Feet)</th>
<th>To (Feet)</th>
<th>PERFORATIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**Static water level:** ____________________________ feet

**Pumping water level:** ____________________________ feet

**at:** ____________________________ gallons per minute, measured ____________________________ minutes after pumping began.

*Measured from ground level.

Well developed by ____________________________ for ____________________________ hours.

**Power:** ____________________________ HP

**Remarks:** (Gravel packing, cementing, packers, type of shut-off) ____________________________

### Indicate Location of Well and Place of Use, if possible.

Each small square represents 40 acres.

**Driller's Signature:** ____________________________

**Driller's Address:** ____________________________

**License No.:** ____________________________

---

**Show exact depth of bottom:** 41' 800
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL
Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed
by the owner with the County Clerk and Recorder in the county in
which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the
form may be returned:

Owner

Address

Date well started

completed

Type of well

Equipment used

Water Use: Domestic □ Municipal □ Stock □ Irrigation □

Industrial □ Drainage □ Other □ Garden/Lawn □

*Describe

USE: If used for irrigation, industrial, drainage or other. Explain,
state number of acres and location or other data (i.e. Lot, Block
and Addition):

ESTIMATED ANNUAL WITHDRAWAL

<table>
<thead>
<tr>
<th>Rate of</th>
<th>Est. Amount</th>
<th>Per Hour</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Flow (GPM)</th>
<th>Rate (GPM)</th>
<th>Period (Hrs)</th>
</tr>
</thead>
</table>

Static water level

Pumping water level

at gallons per minute,
measured x minutes after pumping
began.

*Measured from ground level.

Well developed by

for hours.

Power

Remarks: (Gravel packing, cementing, packers, type of shut-off)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE.
EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature

Driller's Address

LICENSE NO.

Show exact depth of bottom

47800
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well
Developed After January 1, 1962
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1936
Owner: [Enter Government Address: Helena, Montana]
Contractor (if any): None
Address of Contractor: Not applicable
Date Started: Not applicable; Date Completed: 1936

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.)

2) Means of withdrawing water (gravity, pump, canal, etc.)

3) Depth of water table

4) Use of the water: stock water

5) Amount of groundwater claimed (in miner's inches, or gallons per minute): 30 gallons per minute

6) If used for irrigation, give number of acres and description of land: not applicable

7) Estimate amount of water used each year: 5,107,490 gallons

Signature of Owner: John L. Living

This form to be prepared by contractor (if any), otherwise by the owner.
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.
Please answer all questions. If not applicable, so state, otherwise the form will be returned.

67 Conrow Spring 12
DECLARATION OF VESTED GROUNDWATER RIGHTS
(Under Chapter 291, Montana Session Laws, 1961)

(Name of Appropriator) .............................................
(Address) ..................................................................
(Town) ..................................................................
(County of) ............................................................
(State of) ..................................................................

County of Jefferson ..............................................
State of Montana ...................................................

have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

2. The beneficial use on which the claim is based .................................................................

3. Date or approximate date of earliest beneficial use, and how continuous the use has been .................................................................

4. The amount of groundwater claimed (in minutes, inches or gallons per minute) ..........

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof ..............................

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal .................................................................

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater .........................................................

8. The depth of water table .................................................................

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater .................................................................

10. The estimated amount of groundwater withdrawn each year ........................................

11. The log of formations encountered in the drilling of each well if available................

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record .................................................................

Signature of Owner ............................................................

Date: ..................................................................

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to Montana Bureau of Mines & Geology, and Quadruplicate for the Appropriate.
RECORDS OFFICE,
Jefferson County, Montana

Filed for record this 21 day of July
A. D. 1963

P

Pos. 200
Notice of Completion of Groundwater Appropriation
Without Well
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1955
Owner: U.S. Government
Address: Mitchell, Montana
Contractor (if any): None
Address of Contractor: Not applicable
Date Started: 1955
Date Completed: 1955
Date of Appropriation: 1955

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.):
   
2) Means of withdrawing water (gravity, pump, canal, etc.):
   
3) Depth of water table:
   
4) Use of the water:
   
5) Amount of groundwater claimed (in inches or gallons per minute): 20 gallons per minute
   
6) If used for irrigation, give number of acres and description of land:
   
7) Estimate amount of water used each year:
   
Signature of Owner:

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

State of Montana
Administrator of Groundwater Code
Office of State Engineer

Notice of Completion of Groundwater Appropriation
Without Well
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1955
Owner: U.S. Government
Address: Mitchell, Montana
Contractor (if any): None
Address of Contractor: Not applicable
Date Started: 1955
Date Completed: 1955
Date of Appropriation: 1955

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.):
   
2) Means of withdrawing water (gravity, pump, canal, etc.):
   
3) Depth of water table:
   
4) Use of the water:
   
5) Amount of groundwater claimed (in inches or gallons per minute): 20 gallons per minute
   
6) If used for irrigation, give number of acres and description of land:
   
7) Estimate amount of water used each year:
   
Signature of Owner:

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

State of Montana
Administrator of Groundwater Code
Office of State Engineer

Notice of Completion of Groundwater Appropriation
Without Well
Developed After January 1, 1962
(Under Chapter 237, Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1955
Owner: U.S. Government
Address: Mitchell, Montana
Contractor (if any): None
Address of Contractor: Not applicable
Date Started: 1955
Date Completed: 1955
Date of Appropriation: 1955

1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.):
   
2) Means of withdrawing water (gravity, pump, canal, etc.):
   
3) Depth of water table:
   
4) Use of the water:
   
5) Amount of groundwater claimed (in inches or gallons per minute): 20 gallons per minute
   
6) If used for irrigation, give number of acres and description of land:
   
7) Estimate amount of water used each year:
   
Signature of Owner:

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
Notice of Completion of Groundwater Appropriation
Without Well
Developed After January 1, 1982
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 1936
Owner: Name: Government Address: 1344 N., Missoula, Montana
Contractor (if any): 
Address of Contractor: Not applicable
Date Started: 1936 Date Completed: 1936
1) Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.).
2) Means of withdrawing water (gravity, pump, canal, etc.).
3) Depth of water table.
4) Use of the water.
5) Amount of groundwater claimed (in miner's inches, or gallons per minute): 12 gallons per minute
6) If used for irrigation, give number of acres and description of land: not applicable
7) Estimate amount of water used each year: 1,200,000 gallons

Signature of Owner:
Date:

This form to be prepared by contractor (if any), otherwise by the owner.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 11-6-67
Owner: B. L. M. Address: Dillon, Montana
Contractor (if any): None
Address of Contractor:

Date Started: 8-19-66 Date Completed: 10-30-67
Describe means of obtaining groundwater without a well "as by
sub-irrigation and other natural processes". Include depth to
water when applicable. A seepy area trenched to a
depth of 3 feet with a tiled collection system.
Water piped to a steel stock water tank of 300 gallon storage.

Quantity of water developed and used with explanation of method
used to measure or estimate such amount. If use is intermittent
estimate approximate lengths of periods of use...2 gallons
per minute, using a gallon measuring can and watch.
Livestock use April - November 30

Livestock use - yearlong

Signature of Owner: (Signature)
Date: 10-17-1967

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the
works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana
Bureau of Mines and Geology and Quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well
(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: 12-1-70
Owner: Bureau of Land Mgmt. Address: 1048, Dillon, Mont. 59725
Contractor (if any): None
Address of Contractor: " 
Date Started: 10-12-70 Date Completed: 10-14-70
Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Excavated seepage area 3 feet deep, steel culvert catchment basin, water piped 100 feet through 1/4 inch plastic pipe to a steel stock tank of 490 gallons storage.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use. 1/4 gallon per minute - Measuring can and watch.

Livestock - May 1 - November 30. Yearly game use, year long.

Indicate point of appropriation and place of use, if possible.

Signature of Owner: ____________________________
Chief, Div. of Operations Date: 12-1-70

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater: SEPTEMBER 1st, 1961
Owner/Agent: A. B. Address: CARD WELLS
Contractor (if any): N.E. F. Address of Contractor:

Date Started: SEPT. 1ST, 1961 Date Completed: SEPT. 1ST, 1961

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

WATER FLOW WAS DEVELOPED BY MEANS OF EXCAVATION AND BY LAYING 15 FT. OF 2" PIPE TO CARRY WATER TO STOCK TANK BY GRAVITY. GROUNDWATER LEVEL IS 1 FT. BELOW THE SURFACE AT PRESENT TIME.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent graph, estimate approximate lengths of periods of use.

FIR STECH PURPOSES, PRESENT FLOW IS ABOUT 2 GPM. PUMP WATER, POTENTIAL VOLUME FLOW IS GREATER THAN IS NOW BEING USED AND WILL IN TIME BE FURTHER DEVELOPED FOR IRRIGATION. AT THIS LOCATION WATER FLOW WAS ESTIMATED BY USE OF 1200 GALLONS PLUS TIME TO FILL SAME.

Signature of Owner: T. J. HILL
Date: 1961

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; triplicate to the School of Mines and quadruplicate for the Appropriator.
IN CONSIDERATION, the said parties of the first part, for and in consideration of the sum of Ten and no/100 Dollars ($10.00) lawful money of the United States of America to them in hand paid by said parties of the second part, the receipt whereof is hereby acknowledged, do hereby grant, bargain, sell, convey, transfer and confirm unto the said parties of the second part, as joint tenants and to the survivor of said joint tenants (and not as tenants in common) and to the heirs and assigns of such survivor forever, the hereinafter described real estate situated in the County of Jefferson, State of Montana, to wit:

The Southwest Quarter (SW¼) of Section 13, and the North Half of the South Half (N ½ S) of Section 14, Township 2 North, Range 4 West of the Montana Principal Meridian, less eight (8) acres, more or less, in the said Southwest Quarter (SW¼) of Section 13 for County Road.

Together with all water and water rights, ditches and ditch rights had, used or in any manner enjoyed in connection with said premises including, but not restricted to the following:

1. A one-third (1/3) interest in the water of the Boulder River diverted through the Thino John Bliss, as set forth in the certain judgment in the District Court of the Fifth Judicial District of the State of Montana, in and for the County of Jefferson, Civil Action No. 1136.

That certain right appropriated by Frank A. Winter on May 2nd, 1917, for the benefit of the water of the Boulder River, in the Office of the Clerk of the District of Appropriation Court, in and for the County of Jefferson, State of Montana, in and for the County of Jefferson, State of Montana.
Said premises, together with all and singular the heretofore described premises, the tenements, hereditaments, and appurtenances thereto belonging, or in anywise appertaining, and the reversion and reversions, remainder and remainder, rents, issues, profits, and profits thereof; and also all the estate, right, title, interest, right of dower and right of homestead, possession, claim and demand whatsoever, as well in law as in equity, of the said parties of the first part of, in, or to the said premises, and every part and parcel thereof, with the appurtenances thereto belonging, TO HAVE AND TO HOLD, all and singular the above-mentioned and described premises unto the said parties of the second part, as joint tenants with right of survivorship (and not as tenants in common) and to the heirs and assigns of the survivor of said named joint tenants forever.

And the said parties of the first part, and their heirs, do hereby covenant that they will forever warrant and defend all right, title, and interest in and to the said premises and the quiet and peaceable possession thereof, unto the said parties of the second part, as joint tenants with right of survivorship (and not as tenants in common) and to the heirs and assigns of the survivor of said named joint tenants, against all acts and deeds of the said parties of the first part, in and to the said property, and all and every person and persons whatsoever lawfully claiming or to claim the same.
STATE OF MONTANA
County of Jefferson

On this ___ day of May, 1966, before me, the undersigned Notary Public for the State of Montana, personally appeared JACK WALLACE and VIRGINIA WALLACE, husband and wife, known to me to be the persons whose names are subscribed to the within and foregoing instrument and acknowledged to me that they executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Notarial Seal, the day and the year in this certificate, above written.

Notary Public for the State of Montana
Residing at Whitehall, Montana

My commission expires